

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Attorney Docket: 51273/262734

UEMURA, Toshiya

Group Art Unit: 2815

Division of Application No. 09/365,832
Parent Filing Date: August 3, 1999

Examiner: E. Lee

Filing Date: April 9, 2001

Title: LIGHT-EMITTING APPARATUS

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April 9, 2001

PRELIMINARY AMENDMENT

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

Prior to initial review of the above-identified application kindly amend as follows:

IN THE CLAIMS

Please cancel claims 1-13 without prejudice.

Please add the following claim:

--21. A light-emitting diode comprising:
a sapphire substrate;
a light emitting layer made of GaN semiconductor and formed on said
sapphire substrate; and
a positive electrode formed on said light emitting layer;
wherein said positive electrode is supplied with electricity through a wire, and
reflects light from said light emitting layer toward said sapphire substrate.